BRUHAT BANGALORE MAHANAGARA PALIKE

YALAHANKA ZONE, BANGALORE

MEASUREMENT SHEET

2nd AND FINAL BILL

Name of Work	Package No-04 (Consists of 28 works Ward No 10 and Ward No 11)
Estimated Cost	Rs. 970.00 Lakhs
Job Code/indent No.	010-18-000050
Head of Account:	P3158 SIP Infrastructure Project Works
Name Of Agency:	M/S Ram and Company, Engineers & Contractors. #10,3rd Floor, Puttaiah
PMC:	M/S Rudraprasad Consultants, #3, Main malleshwaram, Banbgalore-03
Amount Put To Tender	93391648.10
Amount Tender Price	99929063.47
Percentage	7.00% Above
Ref:	BBMP/EE/BTP/WO/129/2017-18 Dated : 27.03.2018.
Period Of Completion	8 Months

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
1	Earthwork in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, roads drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up lift 1.5, excavated surface leveled and neatly dressed disposed earth to be leveled after breaking of clods and neatly dressed as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Cum					Previous Qty	=	8636.30	
							Present Qty	=	NIL	
2	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and as per the directions of the Engineer-in-charge of the work .(Road)									
		Cum					Previous Qty	=	251.25	
							Present Qty	=	NIL	
3	Providing and laying in position plain cement concrete of mix 1:4:8 (M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.									
	Flood light poles			4.0	0.75	0.75	0.15	0.34	0.45	
	Playground at BEL Layout, 6th Block, 3rd main road (Right)									
	Badminton Poles			4.0	0.30	0.30	0.15	0.05	0.18	
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									
	For barricading poles			14.0	1.50	1.50	0.15	4.73	3.15	
	Badminton Poles			4.0	0.30	0.30	0.15	0.05	0.18	
							Grand Total Quantity	=	5.17	5256.36	27178.01
4	Removing B.S.slab of Drain and stacking as per the directions of the Engineer-in-charge of the work .								3.96	
		Sqm					Previous Qty	=	2477.48	
							Present Qty	=	NIL	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
5	Removing and refixing stone slabs of drains and pointing in CM (1:3) as per the directions of the Engineer-in-charge of the work .									
		Sqm				Previous Qty	=	2540.95		
						Present Qty	=	NIL		
6	Providing granite slabs of selected quality roughly dressed havinf a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing ete., complete as per the directions of the Engineer-in-charge of the work .									
		Sqm				Previous Qty	=	522.49		
						Present Qty	=	NIL		
7	Providing granite slabs of selected quality roughly dressed havinf a size of 10 cms thick and fixed in cement mortar (1:6) including fixing curing ete., complete as per the directions of the Engineer-in-charge of the work .(Road)									
		Sqm				Previous Qty	=	2253.40		
						Present Qty	=	NIL		
8	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Cum		Previous Qty			=	3482.53		
				Present Qty			=	NIL		
9	Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications and as per the directions of the Engineer-in-charge of the work									
		Cum				Previous Qty	=	34.65		
						Present Qty	=	NIL		
10	Lead for disposal of earth shall be payable at Carriage rates (Lead & Lift) by mechanical means including loading and unloading up to 15kms as per the directions of the Engineer-in-charge of the work .									
		Cum				Previous Qty	=	13718.43		
						Present Qty	=	NIL		
11	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density) as per the directions of the Engineer-in-charge of the work									
		Cum				Previous Qty	=	899.28		
						Present Qty	=	NIL		
12	Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work(road)									
		Sqm				Previous Qty	=	3670.65		
						Present Qty	=	NIL		
13	Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.									
		Sqm				Previous Qty	=	3120.20		
						Present Qty	=	NIL		
14	Providing,laying, spreading and compacting crushed stone aggregates of granite/trap/ basalt to wet mix macadam specification including pre mixing the Material with water at OMC in mechanical mix plant carriage of mixed material by tipper to site, laying in uniform layers with paver in sub-base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density. complete as per specifications and as per the directions of the Engineer-in-charge of the work ..									
		Cum				Previous Qty		3881.71		
	CHAMUNDESHWARI LAYOUT									
	5th Cross Road									
	0.00	Cum	1	0.00	4.60	0.00	0.23	0.00		
	24.75	Cum	1	24.75	4.60	4.60	0.23	26.19		
	5th A Cross Road									
	0.00	Cum	1	0.00	4.20	0.00	0.23	0.00		

26.19

Contractor PMC Assistant Engineer Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description of work	Unit	No	L	B	Av., B	D	Qty	Rate	Amount
	30.00	Cum	1	30.00	4.15	4.18	0.23	28.81		
	60.00	Cum	1	30.00	4.25	4.20	0.23	28.98		
	77.20	Cum	1	17.20	4.24	4.24	0.23	16.79		
	2nd Cross Road									
	0.00	Cum	1	0.00	4.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.60	4.55	0.23	31.40		
	60.00	Cum	1	30.00	4.65	4.63	0.23	31.91		
	90.00	Cum	1	30.00	4.60	4.63	0.23	31.91		
	103.40	Cum	1	13.40	4.60	4.60	0.23	14.18		
	DODDABOMMASANDRA									
	2nd B Cross Road									
	0.00	Cum	1	0.00	5.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.35	5.43	0.23	37.43		
	60.00	Cum	1	30.00	5.39	5.37	0.23	37.06		
	64.70	Cum	1	4.70	5.45	5.42	0.23	5.86		
	2nd E Cross Road									
	0.00	Cum	1	0.00	5.45	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.54	5.50	0.23	37.93		
	32.20	Cum	1	2.20	5.55	5.55	0.23	2.81		
	DODDABOMMASANDRA									
	2nd Cross Road									
	0.00	Cum	1	0.00	4.65	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.55	4.60	0.23	31.74		
	60.00	Cum	1	30.00	4.41	4.48	0.23	30.92		
	90.00	Cum	1	30.00	4.50	4.46	0.23	30.74		
	120.00	Cum	1	30.00	4.61	4.56	0.23	31.43		
	150.00	Cum	1	30.00	4.75	4.68	0.23	32.29		
	180.00	Cum	1	30.00	4.80	4.78	0.23	32.95		
	190.80	Cum	1	10.80	4.70	4.75	0.23	11.80		
	BALAJI LAYOUT									
	3rd Main Road									
	0.00	Cum	1	0.00	5.10	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.10	5.10	0.23	35.19		
	33.50	Cum	1	3.50	5.10	5.10	0.23	4.11		
	DHANALAKSHMI LAYOUT									
	2nd Cross Road (from dead end)									
	0.00	Cum	1	0.00	5.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.14	4.57	0.23	31.52		
	60.00	Cum	1	30.00	4.80	4.47	0.23	30.83		
	90.00	Cum	1	30.00	5.50	5.15	0.23	35.54		
	104.50	Cum	1	14.50	4.99	5.24	0.23	17.49		
	AVR Bock 1st Cross Road									
	0.00	Cum	1	0.00	4.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.00	4.00	0.23	27.60		
	45.10	Cum	1	15.10	4.00	4.00	0.23	13.89		
	PRAKRUTHI LAYOUT									
	1st Cross Road									
	0.00	Cum	1	0.00	4.20	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.23	28.98		
	52.80	Cum	1	22.80	4.20	4.20	0.23	22.02		
	2nd Cross Road									
	0.00	Cum	1	0.00	4.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.50	4.50	0.23	31.05		
	44.00	Cum	1	14.00	4.50	4.50	0.23	14.49		
	SINGAPURA PARADISE									
	Oppsite to Tower Road									
	0.00	Cum	1	0.00	4.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.00	4.75	0.23	32.78		

832.43

Contractor PMC Assistant Engineer Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	60.00	Cum	1	30.00	4.27	4.64	0.23	31.99		
	90.00	Cum	1	30.00	5.00	4.64	0.23	31.99		
	120.00	Cum	1	30.00	4.00	5.50	0.23	37.95		
	150.00	Cum	1	30.00	4.50	4.25	0.23	29.33		
	155.10	Cum	1	5.10	4.75	4.63	0.23	5.43		
	KUVEMPUNAGAR 2ND STAGE									
	Kuvempunagar 2nd State (Cross Road)									
	0.00	Cum	1	0.00	4.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.00	4.00	0.23	27.60		
	60.00	Cum	1	30.00	4.00	4.00	0.23	27.60		
	81.40	Cum	1	21.40	4.00	4.00	0.23	19.69		
	HOSABALVE NAGAR									
	Srinikanth Main Road									
	0.00	Cum	1	0.00	4.90	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.90	4.90	0.23	33.81		
	35.30	Cum	1	5.30	4.90	4.90	0.23	5.97		
	Singapura Road to Dead End									
	0.00	Cum	1	0.00	5.40	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.40	5.40	0.23	37.26		
	60.00	Cum	1	30.00	5.40	5.40	0.23	37.26		
	88.50	Cum	1	28.50	5.40	5.40	0.23	35.40		
	NANJAPPA LAYOUT									
	Nanjappa Layout 4th Cross									
	0.00	Cum	1	0.00	5.60	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.50	5.55	0.23	38.30		
	60.00	Cum	1	30.00	5.00	5.25	0.23	36.23		
	90.00	Cum	1	30.00	5.88	5.44	0.23	37.52		
	120.00	Cum	1	30.00	5.50	5.69	0.23	39.24		
	150.00	Cum	1	30.00	5.30	5.40	0.23	37.26		
	180.00	Cum	1	30.00	5.00	5.15	0.23	35.54		
	210.00	Cum	1	30.00	5.80	5.40	0.23	37.26		
	240.00	Cum	1	30.00	5.60	5.70	0.23	39.33		
	270.00	Cum	1	30.00	6.00	5.80	0.23	40.02		
	300.00	Cum	1	30.00	6.10	6.05	0.23	41.75		
	330.00	Cum	1	30.00	5.00	5.55	0.23	38.30		
	358.50	Cum	1	28.50	5.00	5.00	0.23	32.78		
	CHANDRAPPA LAYOUT									
	Kuvempunagar 2nd State (Cross Road)									
	0.00	Cum	1	0.00	5.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	6.00	5.50	0.23	37.95		
	60.00	Cum	1	30.00	5.50	5.75	0.23	39.68		
	90.00	Cum	1	30.00	5.50	5.50	0.23	37.95		
	120.00	Cum	1	30.00	4.50	5.00	0.23	34.50		
	150.00	Cum	1	30.00	5.20	4.85	0.23	33.47		
	162.00	Cum	1	12.00	4.90	5.05	0.23	13.94		
	3rd Cross									
	0.00	Cum	1	0.00	5.40	2.70	0.23	0.00		
	30.00	Cum	1	30.00	5.71	5.56	0.23	38.34		
	60.00	Cum	1	30.00	5.20	5.46	0.23	37.65		
	90.00	Cum	1	30.00	5.00	5.10	0.23	35.19		
	120.00	Cum	1	30.00	4.51	4.76	0.23	32.82		
	150.00	Cum	1	30.00	4.50	4.51	0.23	31.10		
	172.50	Cum	1	22.50	4.50	4.50	0.23	23.29		
	SRINIKETH BADAVANE									
	4th Main Road (S.B Road)									
	0.00	Cum	1	0.00	5.20	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.20	5.20	0.23	35.88		
	55.15	Cum	1	25.15	5.20	5.20	0.23	30.08		
	Rachanalaya House Road									

1276.65

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	0.00	Cum	1	0.00	5.20	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.20	5.20	0.23	35.88		
	59.40	Cum	1	29.40	5.20	5.20	0.23	35.16		
	BASAVASAMITHI LAYOUT									
	Ayyappa Road									
	0.00	Cum	1	0.00	5.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.50	5.50	0.23	37.95		
	60.00	Cum	1	30.00	4.97	5.23	0.23	36.12		
	90.00	Cum	1	30.00	5.00	4.98	0.23	34.39		
	107.91	Cum	1	17.91	5.00	5.00	0.23	20.60		
	KALTHURU LAYOUT									
	Cross Road Oppsite to Chruch Road									
	0.00	Cum	1	0.00	4.72	0.00	0.23	0.00		
	30.00	Cum	1	30.00	5.10	4.91	0.23	33.87		
	60.00	Cum	1	30.00	5.05	5.08	0.23	35.02		
	80.00	Cum	1	20.00	5.00	5.03	0.23	23.12		
	SRINIKETH BADAVANE									
	CP House No 80/60									
	0.00	Cum	1	0.00	6.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	7.00	6.50	0.23	44.85		
	60.00	Cum	1	30.00	7.00	7.00	0.23	48.30		
	90.00	Cum	1	30.00	5.80	6.40	0.23	44.16		
	120.00	Cum	1	30.00	5.00	5.40	0.23	37.26		
	150.00	Cum	1	30.00	4.90	4.95	0.23	34.16		
	PRAKRUTHI LAYOUT									
	Main Road & Cross Road									
	0.00	Cum	1	0.00	4.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.00	4.00	0.23	27.60		
	60.00	Cum	1	30.00	4.50	4.25	0.23	29.33		
	90.00	Cum	1	30.00	4.00	4.25	0.23	29.33		
	120.00	Cum	1	30.00	3.48	3.74	0.23	25.81		
	129.50	Cum	1	9.50	3.00	3.24	0.23	7.08		
	BEL LAYOUT									
	3rd Block 12th Cross Road									
	0.00	Cum	1	0.00	1.30	0.00	0.23	0.00		
	30.00	Cum	1	30.00	1.30	1.30	0.23	8.97		
	60.00	Cum	1	30.00	1.60	1.45	0.23	10.01		
	90.00	Cum	1	30.00	1.90	1.75	0.23	12.08		
	120.00	Cum	1	30.00	1.80	1.85	0.23	12.77		
	150.00	Cum	1	30.00	1.60	1.70	0.23	11.73		
	180.00	Cum	1	30.00	1.40	1.50	0.23	10.35		
	210.00	Cum	1	30.00	1.30	1.35	0.23	9.32		
	240.00	Cum	1	30.00	1.60	1.45	0.23	10.01		
	259.00	Cum	1	19.00	1.10	1.35	0.23	5.90		
	SAI GARDEN LAYOUT									
	1st Cross Road									
	0.00	Cum	1	0.00	5.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.70	4.85	0.23	33.47		
	56.10	Cum	1	26.10	4.79	4.74	0.23	28.47		
	MUNIKALAPPA LAYOUT									
	1st Main Road									
	0.00	Cum	1	0.00	6.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	6.00	6.00	0.23	41.40		
	60.00	Cum	1	30.00	5.93	5.96	0.23	41.14		
	90.00	Cum	1	30.00	5.50	5.71	0.23	39.42		
	120.00	Cum	1	30.00	5.50	5.50	0.23	37.95		
	150.00	Cum	1	30.00	5.00	5.25	0.23	36.23		
	180.00	Cum	1	30.00	5.00	5.00	0.23	34.50		
	205.50	Cum	1	25.50	5.00	5.00	0.23	29.33		
	SONAPPA LAYOUT									
	4th Cross									

1033.04

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Contractor PMC Assistant Engineer AE W10 Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	0.00	Cum	1	0.00	4.20	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.23	28.98		
	60.00	Cum	1	30.00	4.20	4.20	0.23	28.98		
	77.00	Cum	1	17.00	4.20	4.20	0.23	16.42		
	12 A main road (sathya green appartment Road)									
	Lhs									
	0.00	Cum	1	0.00	1.30	0.00	0.23	0.00		
	30.00	Cum	1	30.00	1.40	1.35	0.23	9.32		
	60.00	Cum	1	30.00	1.60	1.50	0.23	10.35		
	90.00	Cum	1	30.00	1.80	1.70	0.23	11.73		
	120.00	Cum	1	30.00	1.30	1.55	0.23	10.70		
	150.00	Cum	1	30.00	1.10	1.20	0.23	8.28		
	180.00	Cum	1	30.00	0.90	1.00	0.23	6.90		
	210.00	Cum	1	30.00	1.30	1.10	0.23	7.59		
	240.00	Cum	1	30.00	1.10	1.20	0.23	8.28		
	255.50	Cum	1	15.50	0.90	1.00	0.23	3.57		
	Rhs									
	0.00	Cum	1	0.00	1.10	0.00	0.23	0.00		
	30.00	Cum	1	30.00	1.30	1.20	0.23	8.28		
	60.00	Cum	1	30.00	1.60	1.45	0.23	10.01		
	90.00	Cum	1	30.00	1.40	1.50	0.23	10.35		
	120.00	Cum	1	30.00	1.30	1.35	0.23	9.32		
	150.00	Cum	1	30.00	1.10	1.20	0.23	8.28		
	180.00	Cum	1	30.00	1.30	1.20	0.23	8.28		
	210.00	Cum	1	30.00	1.30	1.30	0.23	8.97		
	240.00	Cum	1	30.00	1.10	1.20	0.23	8.28		
	255.50	Cum	1	15.50	1.20	1.15	0.23	4.10		
	KODIGEHALLI LAYOUT									
	5th Cross									
	0.00	Cum	1	0.00	4.20	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.23	28.98		
	56.54	Cum	1	26.54	4.20	4.20	0.23	25.64		
	2nd Cross									
	0.00	Cum	1	0.00	4.10	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.10	4.10	0.23	28.29		
	50.38	Cum	1	20.38	4.10	4.10	0.23	19.22		
	4th Cross									
	0.00	Cum	1	0.00	4.20	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.23	28.98		
	50.71	Cum	1	20.71	4.20	4.20	0.23	20.01		
	3rd Cross									
	0.00	Cum	1	0.00	4.30	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.30	4.30	0.23	29.67		
	36.52	Cum	1	6.52	4.30	4.30	0.23	6.45		
	1st Cross									
	0.00	Cum	1	0.00	4.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.50	4.50	0.23	31.05		
	60.00	Cum	1	30.00	4.50	4.50	0.23	31.05		
	82.06	Cum	1	22.06	4.50	4.50	0.23	22.83		
	Opposite to 1st cross road									
	0.00	Cum	1	0.00	4.30	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.30	4.30	0.23	29.67		
	60.00	Cum	1	30.00	4.30	4.30	0.23	29.67		
	82.50	Cum	1	22.50	4.30	4.30	0.23	22.25		
	SIDDIVINAYAKKA LAYOUT									
	6th Main Road									
	0.00	Cum	1	0.00	4.85	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.85	4.85	0.23	33.47		
	60.00	Cum	1	30.00	4.85	4.85	0.23	33.47		
	89.10	Cum	1	29.10	4.85	4.85	0.23	32.46		
	4th main dead end Road (T shape)									
	0.00	Cum	1	0.00	4.50	0.00	0.23	0.00		
	30.00	Cum	1	30.00	4.30	4.40	0.23	30.36		

710.49

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Contractor

PMC
SIDDAPRASAD CONSULTANTS
BANGALORE

Assistant Engineer AEW10

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Sl No.	Description of work	Mesurement Unit	No	L	B	Av., B	D	Qty	Rate	Amount
	60.00	Cum	1	30.00	4.50	4.40	0.23	30.36		
	90.00	Cum	1	30.00	4.30	4.40	0.23	30.36		
	120.00	Cum	1	30.00	4.50	4.40	0.23	30.36		
	150.00	Cum	1	30.00	4.34	4.42	0.23	30.50		
	170.50	Cum	1	20.50	4.40	4.37	0.23	20.61		
	SINGAPURA GARDEN									
	0.00	Cum	1	0.00	6.00	0.00	0.23	0.00		
	30.00	Cum	1	30.00	6.00	6.00	0.23	41.40		
	60.00	Cum	1	30.00	6.00	6.00	0.23	41.40		
	90.00	Cum	1	30.00	5.80	5.90	0.23	40.71		
	120.00	Cum	1	30.00	5.80	5.80	0.23	40.02		
	150.00	Cum	1	30.00	5.60	5.70	0.23	39.33		
	180.00	Cum	1	30.00	5.30	5.45	0.23	37.61		
	215.70	Cum	1	35.70	5.00	5.15	0.23	42.29		424.95
								4303.55	1000.00	4294.75
	Consider 12% Quantity for Profile Correction and Dipression Filling							516.43		
	Total Qty	Cum	**Grand Total Quantity**				=	**8701.68**	8692.87	
			Deduct Previous Qty				=	**3881.71**		
			Present Qty				=	**4819.97**		4811.18
	Qty upto 125%						=	**2146.67**	**1000.00**	**2146670.00**
	Qty Above 125% 2664.51						=	**2673.31**	**2019.40**	**5398477.97** 5380711.4
15	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm		**Previous Qty**			=	**7321.45**		
				Present Qty			=	**NIL**		
16	Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labhour, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm		**Previous Qty**			=	**28463.22**		
				Present Qty			=	**NIL**		
17	Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm					**Previous Qty**	**28463.22**		
	CHAMUNDESHWARI LAYOUT									
	5th Cross Road									
	0.00	Sqm	1	0.00	4.60	0.00		0.00		
	24.75	Sqm	1	24.75	4.60	4.60		113.85		
	5th A Cross Road									
	0.00	Sqm	1	0.00	4.20	0.00		0.00		
	30.00	Sqm	1	30.00	4.15	4.18		125.25		
	60.00	Sqm	1	30.00	4.25	4.20		126.00		
	77.20	Sqm	1	17.20	4.24	4.24		72.99		
	2nd Cross Road									
	0.00	Sqm	1	0.00	4.50	0.00		0.00		
	30.00	Sqm	1	30.00	4.60	4.55		136.50		
	60.00	Sqm	1	30.00	4.65	4.63		138.75		
	90.00	Sqm	1	30.00	4.60	4.63		138.75		
	103.40	Sqm	1	13.40	4.60	4.60		61.64		
	DODDABOMMASANDRA									
	2nd B Cross Road									
	0.00	Sqm	1	0.00	5.50	0.00		0.00		
	30.00	Sqm	1	30.00	5.35	5.43		162.75		
	60.00	Sqm	1	30.00	5.39	5.37		161.15		

1237.63

Contractor PMC Assistant Engineer Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	64.70	Sqm	1	4.70	5.45	5.42		25.48		
	2nd E Cross Road									
	0.00	Sqm	1	0.00	5.45	0.00		0.00		
	30.00	Sqm	1	30.00	5.54	5.50		164.90		
	32.20	Sqm	1	2.20	5.55	5.55		12.20		
								12.21		
	DODDABOMMASANDRA									
	2nd Cross Road									
	0.00	Sqm	1	0.00	4.65	0.00		0.00		
	30.00	Sqm	1	30.00	4.55	4.60		138.00		
	60.00	Sqm	1	30.00	4.41	4.48		134.41		
	90.00	Sqm	1	30.00	4.50	4.46		133.66		
	120.00	Sqm	1	30.00	4.61	4.56		136.65		
	150.00	Sqm	1	30.00	4.75	4.68		140.40		
	180.00	Sqm	1	30.00	4.80	4.78		143.25		
	190.80	Sqm	1	10.80	4.70	4.75		51.30		
	BALAJI LAYOUT									
	3rd Main Road									
	0.00	Sqm	1	0.00	5.10	0.00		0.00		
	30.00	Sqm	1	30.00	5.10	5.10		153.00		
	33.50	Sqm	1	3.50	5.10	5.10		17.85		
	DHANALAKSHMI LAYOUT									
	2nd Cross Road (from dead end)									
	0.00	Sqm	1	0.00	5.00	0.00		0.00		
	30.00	Sqm	1	30.00	4.14	4.57		137.03		
	60.00	Sqm	1	30.00	4.80	4.47		134.03		
	90.00	Sqm	1	30.00	5.50	5.15		154.50		
	104.50	Sqm	1	14.50	4.99	5.24		76.03		
	AVR Bock 1st Cross Road									
	0.00	Sqm	1	0.00	4.00	0.00		0.00		
	30.00	Sqm	1	30.00	4.00	4.00		120.00		
	45.10	Sqm	1	15.10	4.00	4.00		60.40		
	PRAKRUTHI LAYOUT									
	1st Cross Road									
	0.00	Sqm	1	0.00	4.20	0.00		0.00		
	30.00	Sqm	1	30.00	4.20	4.20		126.00		
	52.80	Sqm	1	22.80	4.20	4.20		95.76		
	2nd Cross Road									
	0.00	Sqm	1	0.00	4.50	0.00		0.00		
	30.00	Sqm	1	30.00	4.50	4.50		135.00		
	44.00	Sqm	1	14.00	4.50	4.50		63.00		
	SINGAPURA PARADISE									
	Oppsite to Tower Road									
	0.00	Sqm	1	0.00	4.50	0.00		0.00		
	30.00	Sqm	1	30.00	5.00	4.75		142.50		
	60.00	Sqm	1	30.00	4.27	4.64		139.07		
	90.00	Sqm	1	30.00	5.00	4.64		139.07		
	120.00	Sqm	1	30.00	4.00	5.50		165.00		
	150.00	Sqm	1	30.00	4.50	4.25		127.50		
	155.10	Sqm	1	5.10	4.75	4.63		23.59		
	KUVEMPUNAGAR 2ND STAGE									
	Kuvempunagar 2nd State (Cross Road)									
	0.00	Sqm	1	0.00	4.00	0.00		0.00		
	30.00	Sqm	1	30.00	4.00	4.00		120.00		
	60.00	Sqm	1	30.00	4.00	4.00		120.00		
	81.40	Sqm	1	21.40	4.00	4.00		85.60		
	HOSABALVE NAGAR									
	Srinikanth Main Road									
	0.00	Sqm	1	0.00	4.90	0.00		0.00		

3415.49

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Contractor PMC Assistant Engineer Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	30.00	Sqm	1	30.00	4.90	4.90		147.00		
	35.30	Sqm	1	5.30	4.90	4.90		25.97		
	Singapura Road to Dead End									
	0.00	Sqm	1	0.00	5.40	0.00		0.00		
	30.00	Sqm	1	30.00	5.40	5.40		162.00		
	60.00	Sqm	1	30.00	5.40	5.40		162.00		
	88.50	Sqm	1	28.50	5.40	5.40		153.90		
	NANJAPPA LAYOUT									
	Nanjappa Layout 4th Cross									
	0.00	Sqm	1	0.00	5.60	0.00		0.00		
	30.00	Sqm	1	30.00	5.50	5.55		166.50		
	60.00	Sqm	1	30.00	5.00	5.25		157.50		
	90.00	Sqm	1	30.00	5.88	5.44		163.13		
	120.00	Sqm	1	30.00	5.50	5.69		170.63		
	150.00	Sqm	1	30.00	5.30	5.40		162.00		
	180.00	Sqm	1	30.00	5.00	5.15		154.50		
	210.00	Sqm	1	30.00	5.80	5.40		162.00		
	240.00	Sqm	1	30.00	5.60	5.70		171.00		
	270.00	Sqm	1	30.00	6.00	5.80		174.00		
	300.00	Sqm	1	30.00	6.10	6.05		181.50		
	330.00	Sqm	1	30.00	5.00	5.55		166.50		
	358.50	Sqm	1	28.50	5.00	5.00		142.50		
	CHANDRAPPA LAYOUT									
	Kuvempunagar 2nd State (Cross Road)									
	0.00	Sqm	1	0.00	5.00	0.00		0.00		
	30.00	Sqm	1	30.00	6.00	5.50		165.00		
	60.00	Sqm	1	30.00	5.50	5.75		172.50		
	90.00	Sqm	1	30.00	5.50	5.50		165.00		
	120.00	Sqm	1	30.00	4.50	5.00		150.00		
	150.00	Sqm	1	30.00	5.20	4.85		145.50		
	162.00	Sqm	1	12.00	4.90	5.05		60.60		
	3rd Cross									
	0.00	Sqm	1	0.00	5.40	2.70		0.00		
	30.00	Sqm	1	30.00	5.71	5.56		166.72		
	60.00	Sqm	1	30.00	5.20	5.46		163.72		
	90.00	Sqm	1	30.00	5.00	5.10		153.00		
	120.00	Sqm	1	30.00	4.51	4.76		142.71		
	150.00	Sqm	1	30.00	4.50	4.51		135.21		
	172.50	Sqm	1	22.50	4.50	4.50		101.25		
	SRINIKETH BADAVANE									
	4th Main Road (S.B Road)									
	0.00	Sqm	1	0.00	5.20	0.00		0.00		
	30.00	Sqm	1	30.00	5.20	5.20		156.00		
	55.15	Sqm	1	25.15	5.20	5.20		130.78		
	Rachanalaya House Road									
	0.00	Sqm	1	0.00	5.20	0.00		0.00		
	30.00	Sqm	1	30.00	5.20	5.20		156.00		
	59.40	Sqm	1	29.40	5.20	5.20		152.88		
	BASAVASAMITHI LAYOUT									
	Ayyappa Road									
	0.00	Sqm	1	0.00	5.50	0.00		0.00		
	30.00	Sqm	1	30.00	5.50	5.50		165.00		
	60.00	Sqm	1	30.00	4.97	5.23		157.04		
	90.00	Sqm	1	30.00	5.00	4.98		149.54		
	107.91	Sqm	1	17.91	5.00	5.00		89.55		
	KALTHURU LAYOUT									
	Cross Road Oppsite to Chruch Road									
	0.00	Sqm	1	0.00	4.72	0.00		0.00		
	30.00	Sqm	1	30.00	5.10	4.91		147.25		
	60.00	Sqm	1	30.00	5.05	5.08		152.25		
	80.00	Sqm	1	20.00	5.00	5.03		100.50		

5900.63

Contractor PMC Assistant Engineer Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	SRINIKETH BADAVANE									
	CP House No 80/60									
	0.00	Sqm	1	0.00	6.00	0.00		0.00		
	30.00	Sqm	1	30.00	7.00	6.50		195.00		
	60.00	Sqm	1	30.00	7.00	7.00		210.00		
	90.00	Sqm	1	30.00	5.80	6.40		192.00		
	120.00	Sqm	1	30.00	5.00	5.40		162.00		
	150.00	Sqm	1	30.00	4.90	4.95		148.50		
	PRAKRUTHI LAYOUT									
	Main Road & Cross Road									
	0.00	Sqm	1	0.00	4.00	0.00		0.00		
	30.00	Sqm	1	30.00	4.00	4.00		120.00		
	60.00	Sqm	1	30.00	4.50	4.25		127.50		
	90.00	Sqm	1	30.00	4.00	4.25		127.50		
	120.00	Sqm	1	30.00	3.48	3.74		112.22		
	129.50	Sqm	1	9.50	3.00	3.24		30.78		
	BEL LAYOUT									
	3rd Block 12th Cross Road									
	0.00	Sqm	1	0.00	1.30	0.00		0.00		
	30.00	Sqm	1	30.00	1.30	1.30		39.00		
	60.00	Sqm	1	30.00	1.60	1.45		43.50		
	90.00	Sqm	1	30.00	1.90	1.75		52.50		
	120.00	Sqm	1	30.00	1.80	1.85		55.50		
	150.00	Sqm	1	30.00	1.60	1.70		51.00		
	180.00	Sqm	1	30.00	1.40	1.50		45.00		
	210.00	Sqm	1	30.00	1.30	1.35		40.50		
	240.00	Sqm	1	30.00	1.60	1.45		43.50		
	259.00	Sqm	1	19.00	1.10	1.35		25.65		
	SAI GARDEN LAYOUT									
	1st Cross Road									
	0.00	Sqm	1	0.00	5.00	0.00		0.00		
	30.00	Sqm	1	30.00	4.70	4.85		145.50		
	56.10	Sqm	1	26.10	4.79	4.74		123.78		
	MUNIKALAPPA LAYOUT									
	1st Main Road									
	0.00	Sqm	1	0.00	6.00	0.00		0.00		
	30.00	Sqm	1	30.00	6.00	6.00		180.00		
	60.00	Sqm	1	30.00	5.93	5.96		178.88		
	90.00	Sqm	1	30.00	5.50	5.71		171.38		
	120.00	Sqm	1	30.00	5.50	5.50		165.00		
	150.00	Sqm	1	30.00	5.00	5.25		157.50		
	180.00	Sqm	1	30.00	5.00	5.00		150.00		
	205.50	Sqm	1	25.50	5.00	5.00		127.50		
	SONAPPA LAYOUT									
	4th Cross									
	0.00	Sqm	1	0.00	4.20	0.00		0.00		
	30.00	Sqm	1	30.00	4.20	4.20		126.00		
	60.00	Sqm	1	30.00	4.20	4.20		126.00		
	77.00	Sqm	1	17.00	4.20	4.20		71.40		
	12 A main road (sathya green appartment Road)									
	Lhs									
	0.00	Sqm	1	0.00	1.30	0.00		0.00		
	30.00	Sqm	1	30.00	1.40	1.35		40.50		
	60.00	Sqm	1	30.00	1.60	1.50		45.00		
	90.00	Sqm	1	30.00	1.80	1.70		51.00		
	120.00	Sqm	1	30.00	1.30	1.55		46.50		
	150.00	Sqm	1	30.00	1.10	1.20		36.00		
	180.00	Sqm	1	30.00	0.90	1.00		30.00		
	210.00	Sqm	1	30.00	1.30	1.10		33.00		
	240.00	Sqm	1	30.00	1.10	1.20		36.00		
	255.50	Sqm	1	15.50	0.90	1.00		15.50		
	Rhs									

3878.09

Assistant Executive Engineer
Vijayanagara Sub Division
BBMP, Bangalore - 97

Contractor PMC Assistant Engineer Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	0.00	Sqm	1	0.00	1.10	0.00		0.00		
	30.00	Sqm	1	30.00	1.30	1.20		36.00		
	60.00	Sqm	1	30.00	1.60	1.45		43.50		
	90.00	Sqm	1	30.00	1.40	1.50		45.00		
	120.00	Sqm	1	30.00	1.30	1.35		40.50		
	150.00	Sqm	1	30.00	1.10	1.20		36.00		
	180.00	Sqm	1	30.00	1.30	1.20		36.00		
	210.00	Sqm	1	30.00	1.30	1.30		39.00		
	240.00	Sqm	1	30.00	1.10	1.20		36.00		
	255.50	Sqm	1	15.50	1.20	1.15		17.83		
	KODIGEHALLI LAYOUT									
	5th Cross									
	0.00	Sqm	1	0.00	4.20	0.00		0.00		
	30.00	Sqm	1	30.00	4.20	4.20		126.00		
	56.54	Sqm	1	26.54	4.20	4.20		111.47		
	2nd Cross									
	0.00	Sqm	1	0.00	4.10	0.00		0.00		
	30.00	Sqm	1	30.00	4.10	4.10		123.00		
	50.38	Sqm	1	20.38	4.10	4.10		83.56		
	4th Cross									
	0.00	Sqm	1	0.00	4.20	0.00		0.00		
	30.00	Sqm	1	30.00	4.20	4.20		126.00		
	50.71	Sqm	1	20.71	4.20	4.20		86.98		
	3rd Cross									
	0.00	Sqm	1	0.00	4.30	0.00		0.00		
	30.00	Sqm	1	30.00	4.30	4.30		129.00		
	36.52	Sqm	1	6.52	4.30	4.30		28.04		
	1st Cross									
	0.00	Sqm	1	0.00	4.50	0.00		0.00		
	30.00	Sqm	1	30.00	4.50	4.50		135.00		
	60.00	Sqm	1	30.00	4.50	4.50		135.00		
	82.06	Sqm	1	22.06	4.50	4.50		99.27		
	Opposite to 1st cross road									
	0.00	Sqm	1	0.00	4.30	0.00		0.00		
	30.00	Sqm	1	30.00	4.30	4.30		129.00		
	60.00	Sqm	1	30.00	4.30	4.30		129.00		
	82.50	Sqm	1	22.50	4.30	4.30		96.75		
	SIDDIVINAYAKKA LAYOUT									
	6th Main Road									
	0.00	Sqm	1	0.00	4.85	0.00		0.00		
	30.00	Sqm	1	30.00	4.85	4.85		145.50		
	60.00	Sqm	1	30.00	4.85	4.85		145.50		
	89.10	Sqm	1	29.10	4.85	4.85		141.14		
	4th main dead end Road (T shape)									
	0.00	Sqm	1	0.00	4.50	0.00		0.00		
	30.00	Sqm	1	30.00	4.30	4.40		132.00		
	60.00	Sqm	1	30.00	4.50	4.40		132.00		
	90.00	Sqm	1	30.00	4.30	4.40		132.00		
	120.00	Sqm	1	30.00	4.50	4.40		132.00		
	150.00	Sqm	1	30.00	4.34	4.42		132.61		
	170.50	Sqm	1	20.50	4.40	4.37		89.59		
	SINGAPURA GARDEN									
	0.00	Sqm	1	0.00	6.00	0.00		0.00		
	30.00	Sqm	1	30.00	6.00	6.00		180.00		
	60.00	Sqm	1	30.00	6.00	6.00		180.00		
	90.00	Sqm	1	30.00	5.80	5.90		177.00		
	120.00	Sqm	1	30.00	5.80	5.80		174.00		
	150.00	Sqm	1	30.00	5.60	5.70		171.00		
	180.00	Sqm	1	30.00	5.30	5.45		163.50		
	215.70	Sqm	1	35.70	5.00	5.15		183.86		
								18711.07	18711.14	

4276.6

Assistant Executive Engineer Vijayanagar Sub Division BBMP, Bangalore

BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Sl No.	Description of work	Unit	Mesurement No	L	B	Av., B	D	Qty	Rate	Amount
	Total Qty	Sqm	Grand Total Quantity				=	47174.29		
			Deduct Previous Qty				=	28463.22		
			Present Qty					18711.07		
	Qty upto 125%						=	12199.01	27.56	336204.58
	Qty Above 125%						=	6513.33 (6512.06)	29.95	195074.08
18	Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications.									
		Cum	Previous Qty					1494.32		
	CHAMUNDESHWARI LAYOUT									
	5th Cross Road									
	0.00	Cum	1	0.00	4.60	0.00	0.05	0.00		
	24.75	Cum	1	24.75	4.60	4.60	0.05	5.69		
	5th A Cross Road									
	0.00	Cum	1	0.00	4.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.15	4.18	0.05	6.26		
	60.00	Cum	1	30.00	4.25	4.20	0.05	6.30		
	77.20	Cum	1	17.20	4.24	4.24	0.05	3.65		
	2nd Cross Road									
	0.00	Cum	1	0.00	4.50	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.60	4.55	0.05	6.83		
	60.00	Cum	1	30.00	4.65	4.63	0.05	6.94		
	90.00	Cum	1	30.00	4.60	4.63	0.05	6.94		
	103.40	Cum	1	13.40	4.60	4.60	0.05	3.08		
	DODDABOMMASANDRA									
	2nd B Cross Road									
	0.00	Cum	1	0.00	5.50	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.35	5.43	0.05	8.14		
	60.00	Cum	1	30.00	5.35	5.35	0.05	8.03		
	64.70	Cum	1	4.70	5.45	5.40	0.05	1.27		
	2nd E Cross Road									
	0.00	Cum	1	0.00	5.45	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.54	5.50	0.05	8.24		
	32.20	Cum	1	2.20	5.55	5.55	0.05	0.61		
	DODDABOMMASANDRA									
	2nd Cross Road									
	0.00	Cum	1	0.00	4.65	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.55	4.60	0.05	6.90		
	60.00	Cum	1	30.00	4.40	4.48	0.05	6.71		
	90.00	Cum	1	30.00	4.50	4.45	0.05	6.68		
	120.00	Cum	1	30.00	4.60	4.55	0.05	6.83		
	150.00	Cum	1	30.00	4.75	4.68	0.05	7.01		
	180.00	Cum	1	30.00	4.80	4.78	0.05	7.16		
	190.80	Cum	1	10.80	4.70	4.75	0.05	2.57		
	BALAJI LAYOUT									
	3rd Main Road									
	0.00	Cum	1	0.00	5.10	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.10	5.10	0.05	7.65		
	33.50	Cum	1	3.50	5.10	5.10	0.05	0.89		
	DHANALAKSHMI LAYOUT									
	2nd Cross Road (from dead end)									
	0.00	Cum	1	0.00	5.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.10	4.55	0.05	6.83		
	60.00	Cum	1	30.00	4.80	4.45	0.05	6.68		

137.890

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

Contractor PMC Assistant Engineer Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	90.00	Cum	1	30.00	5.50	5.15	0.05	7.73		
	104.50	Cum	1	14.50	4.90	5.20	0.05	3.77		
	AVR Bock 1st Cross Road									
	0.00	Cum	1	0.00	4.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.00	4.00	0.05	6.00		
	45.10	Cum	1	15.10	4.00	4.00	0.05	3.02		
	PRAKRUTHI LAYOUT									
	1st Cross Road									
	0.00	Cum	1	0.00	4.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.05	6.30		
	52.80	Cum	1	22.80	4.20	4.20	0.05	4.79		
	2nd Cross Road									
	0.00	Cum	1	0.00	4.50	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.50	4.50	0.05	6.75		
	44.00	Cum	1	14.00	4.50	4.50	0.05	3.15		
	SINGAPURA PARADISE									
	Oppsite to Tower Road									
	0.00	Cum	1	0.00	4.5	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.00	4.73	0.05	7.10		
	60.00	Cum	1	30.00	4.20	4.60	0.05	6.90		
	90.00	Cum	1	30.00	5.00	4.60	0.05	6.90		
	120.00	Cum	1	30.00	4.00	5.50	0.05	8.25		
	150.00	Cum	1	30.00	4.50	4.25	0.05	6.38		
	155.10	Cum	1	5.10	4.75	4.63	0.05	1.18		
	KUVEMPUNAGAR 2ND STAGE									
	Kuvempunagar 2nd State (Cross Road)									
	0.00	Cum	1	0.00	4.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.00	4.00	0.05	6.00		
	60.00	Cum	1	30.00	4.00	4.00	0.05	6.00		
	81.40	Cum	1	21.40	4.00	4.00	0.05	4.28		
	HOSABALVE NAGAR									
	Srinikanth Main Road									
	0.00	Cum	1	0.00	4.90	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.90	4.90	0.05	7.35		
	35.30	Cum	1	5.30	4.90	4.90	0.05	1.30		
	Singapura Road to Dead End							0.00		
	0.00	Cum	1	0.00	5.40	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.40	5.40	0.05	8.10		
	60.00	Cum	1	30.00	5.40	5.40	0.05	8.10		
	88.50	Cum	1	28.50	5.40	5.40	0.05	7.70		
	NANJAPPA LAYOUT									
	Nanjappa Layout 4th Cross									
	0.00	Cum	1	0.00	5.60	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.50	5.55	0.05	8.33		
	60.00	Cum	1	30.00	5.00	5.25	0.05	7.88		
	90.00	Cum	1	30.00	5.80	5.40	0.05	8.10		
	120.00	Cum	1	30.00	5.50	5.65	0.05	8.48		
	150.00	Cum	1	30.00	5.30	5.40	0.05	8.10		
	180.00	Cum	1	30.00	5.00	5.15	0.05	7.73		
	210.00	Cum	1	30.00	5.80	5.40	0.05	8.10		
	240.00	Cum	1	30.00	5.60	5.70	0.05	8.55		
	270.00	Cum	1	30.00	6.00	5.80	0.05	8.70		
	300.00	Cum	1	30.00	6.10	6.05	0.05	9.08		
	330.00	Cum	1	30.00	5.00	5.55	0.05	8.33		
	358.50	Cum	1	28.50	5.0	4.98	0.05	7.10		
	CHANDRAPPA LAYOUT									
	Kuvempunagar 2nd State (Cross Road)									
	0.00	Cum	1	0.00	5.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	6.00	5.50	0.05	8.25		
	60.00	Cum	1	30.00	5.50	5.75	0.05	8.63		

242.41

Contractor PMC Assistant Engineer Executive Engineer

Executive Engineer Vijayanagara Sub Division BBMP, Bangalore - 97

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	90.00	Cum	1	30.00	5.50	5.50	0.05	8.25		
	120.00	Cum	1	30.00	4.50	5.00	0.05	7.50		
	150.00	Cum	1	30.00	5.20	4.85	0.05	7.28		
	162.00	Cum	1	12.00	4.90	5.05	0.05	3.03		
	3rd Cross									
	0.00	Cum	1	0.00	5.40	2.70	0.05	0.00		
	30.00	Cum	1	30.00	5.70	5.55	0.05	8.33		
	60.00	Cum	1	30.00	5.20	5.45	0.05	8.18		
	90.00	Cum	1	30.00	5.00	5.10	0.05	7.65		
	120.00	Cum	1	30.00	4.50	4.75	0.05	7.13		
	150.00	Cum	1	30.00	4.50	4.50	0.05	6.75		
	172.50	Cum	1	22.50	4.50	4.50	0.05	5.06		
	SRINIKETH BADAVANE									
	4th Main Road (S.B Road)									
	0.00	Cum	1	0.00	5.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.20	5.20	0.05	7.80		
	55.15	Cum	1	25.15	5.20	5.20	0.05	6.54		
	Rachanalaya House Road							0.00		
	0.00	Cum	1	0.00	5.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.20	5.20	0.05	7.80		
	59.40	Cum	1	29.40	5.20	5.20	0.05	7.64		
	BASAVASAMITHI LAYOUT									
	Ayyappa Road									
	0.00	Cum	1	0.00	5.50	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.50	5.50	0.05	8.25		
	60.00	Cum	1	30.00	4.90	5.20	0.05	7.80		
	90.00	Cum	1	30.00	5.00	4.95	0.05	7.43		
	107.91	Cum	1	17.91	5.00	5.00	0.05	4.48		
	KALTHURU LAYOUT	Sqm								
	Cross Road Oppsite to Chruch Road									
	0.00	Cum	1	0.00	4.70	0.00	0.05	0.00		
	30.00	Cum	1	30.00	5.10	4.90	0.05	7.35		
	60.00	Cum	1	30.00	5.05	5.08	0.05	7.61		
	80.00	Cum	1	20.00	5.00	5.03	0.05	5.03		
	SRINIKETH BADAVANE									
	CP House No 80/60									
	0.00	Cum	1	0.00	6.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	7.00	6.50	0.05	9.75		
	60.00	Cum	1	30.00	7.00	7.00	0.05	10.50		
	90.00	Cum	1	30.00	5.80	6.40	0.05	9.60		
	120.00	Cum	1	30.00	5.00	5.40	0.05	8.10		
	150.00	Cum	1	30.00	4.9	4.94	0.05	7.40		
	PRAKRUTHI LAYOUT									
	Main Road & Cross Road									
	0.00	Cum	1	0.00	4.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.00	4.00	0.05	6.00		
	60.00	Cum	1	30.00	4.50	4.25	0.05	6.38		
	90.00	Cum	1	30.00	4.00	4.25	0.05	6.38		
	120.00	Cum	1	30.00	3.48	3.74	0.05	5.61		
	129.50	Cum	1	9.50	3.00	3.24	0.05	1.54		
	BEL LAYOUT									
	3rd Block 12th Cross Road									
	0.00	Cum	1	0.00	1.30	0.00	0.05	0.00		
	30.00	Cum	1	30.00	1.30	1.30	0.05	1.95		
	60.00	Cum	1	30.00	1.60	1.45	0.05	2.18		
	90.00	Cum	1	30.00	1.90	1.75	0.05	2.63		
	120.00	Cum	1	30.00	1.80	1.85	0.05	2.78		
	150.00	Cum	1	30.00	1.60	1.70	0.05	2.55		
	180.00	Cum	1	30.00	1.40	1.50	0.05	2.25		
	210.00	Cum	1	30.00	1.30	1.35	0.05	2.03		
	240.00	Cum	1	30.00	1.60	1.45	0.05	2.18		

236.7

Contractor PMC Assistant Engineer AE ward 10 Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	259.00	Cum	1	19.00	1.10	1.35	0.05	1.28		
	SAI GARDEN LAYOUT									
	1st Cross Road									
	0.00	Cum	1	0.00	5.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.70	4.85	0.05	7.28		
	56.10	Cum	1	26.10	4.75	4.73	0.05	6.17		
	MUNIKALAPPA LAYOUT									
	1st Main Road									
	0.00	Cum	1	0.00	6.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	6.00	6.00	0.05	9.00		
	60.00	Cum	1	30.00	5.9	5.93	0.05	8.90		
	90.00	Cum	1	30.00	5.50	5.68	0.05	8.52		
	120.00	Cum	1	30.00	5.50	5.50	0.05	8.25		
	150.00	Cum	1	30.00	5.00	5.25	0.05	7.88		
	180.00	Cum	1	30.00	5.00	5.00	0.05	7.50		
	205.50	Cum	1	25.50	5.00	5.00	0.05	6.38		
	SONAPPA LAYOUT									
	4th Cross									
	0.00	Cum	1	0.00	4.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.05	6.30		
	60.00	Cum	1	30.00	4.20	4.20	0.05	6.30		
	77.00	Cum	1	17.00	4.20	4.20	0.05	3.57		
	12 A main road (sathya green appartment Road)									
	Lhs									
	0.00	Cum	1	0.00	1.30	0.00	0.05	0.00		
	30.00	Cum	1	30.00	1.40	1.35	0.05	2.03		
	60.00	Cum	1	30.00	1.60	1.50	0.05	2.25		
	90.00	Cum	1	30.00	1.80	1.70	0.05	2.55		
	120.00	Cum	1	30.00	1.30	1.55	0.05	2.33		
	150.00	Cum	1	30.00	1.10	1.20	0.05	1.80		
	180.00	Cum	1	30.00	0.90	1.00	0.05	1.50		
	210.00	Cum	1	30.00	1.30	1.10	0.05	1.65		
	240.00	Cum	1	30.00	1.10	1.20	0.05	1.80		
	255.50	Cum	1	15.50	0.90	1.00	0.05	0.78		
	Rhs									
	0.00	Cum	1	0.00	1.10	0.00	0.05	0.00		
	30.00	Cum	1	30.00	1.30	1.20	0.05	1.80		
	60.00	Cum	1	30.00	1.60	1.45	0.05	2.18		
	90.00	Cum	1	30.00	1.40	1.50	0.05	2.25		
	120.00	Cum	1	30.00	1.30	1.35	0.05	2.03		
	150.00	Cum	1	30.00	1.10	1.20	0.05	1.80		
	180.00	Cum	1	30.00	1.30	1.20	0.05	1.80		
	210.00	Cum	1	30.00	1.30	1.30	0.05	1.95		
	240.00	Cum	1	30.00	1.10	1.20	0.05	1.80		
	255.50	Cum	1	15.50	1.20	1.15	0.05	0.89		
	KODIGEHALLI LAYOUT									
	5th Cross									
	0.00	Cum	1	0.00	4.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.05	6.30		
	56.54	Cum	1	26.54	4.20	4.20	0.05	5.57		
	2nd Cross									
	0.00	Cum	1	0.00	4.10	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.10	4.10	0.05	6.15		
	50.38	Cum	1	20.38	4.10	4.10	0.05	4.18		
	4th Cross									
	0.00	Cum	1	0.00	4.20	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.20	4.20	0.05	6.30		
	50.71	Cum	1	20.71	4.20	4.20	0.05	4.35		
	3rd Cross							0.00		
	0.00	Cum	1	0.00	4.30	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.30	4.30	0.05	6.45		
	36.52	Cum	1	6.52	4.30	4.30	0.05	1.40		
	1st Cross									

166.22

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

BBMP

Sl No.	Description of work	Unit	No	L	B	Av., B	D	Qty	Rate	Amount
	0.00	Cum	1	0.00	4.50	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.50	4.50	0.05	6.75		
	60.00	Cum	1	30.00	4.50	4.50	0.05	6.75		
	82.06	Cum	1	22.06	4.50	4.50	0.05	4.96		
	Opposite to 1st cross road							0.00		
	0.00	Cum	1	0.00	4.30	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.30	4.30	0.05	6.45		
	60.00	Cum	1	30.00	4.30	4.30	0.05	6.45		
	82.50	Cum	1	22.50	4.30	4.30	0.05	4.84		
	SIDDIVINAYAKKA LAYOUT									
	6th Main Road									
	0.00	Cum	1	0.00	4.85	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.85	4.85	0.05	7.28		
	60.00	Cum	1	30.00	4.85	4.85	0.05	7.28		
	89.10	Cum	1	29.10	4.85	4.85	0.05	7.06		
	4th main dead end Road (T shape)									
	0.00	Cum	1	0.00	4.50	0.00	0.05	0.00		
	30.00	Cum	1	30.00	4.30	4.40	0.05	6.60		
	60.00	Cum	1	30.00	4.50	4.40	0.05	6.60		
	90.00	Cum	1	30.00	4.30	4.40	0.05	6.60		
	120.00	Cum	1	30.00	4.50	4.40	0.05	6.60		
	150.00	Cum	1	30.00	4.34	4.42	0.05	6.63		
	170.50	Cum	1	20.50	4.40	4.37	0.05	4.48		
	SINGAPURA GARDEN									
	0.00	Cum	1	0.00	6.00	0.00	0.05	0.00		
	30.00	Cum	1	30.00	6.0	5.98	0.05	8.97		
	60.00	Cum	1	30.00	6.00	5.98	0.05	8.97		
	90.00	Cum	1	30.00	5.80	5.90	0.05	8.85		
	120.00	Cum	1	30.00	5.80	5.80	0.05	8.70		
	150.00	Cum	1	30.00	5.60	5.70	0.05	8.55		
	180.00	Cum	1	30.00	5.30	5.45	0.05	8.18		
	215.70	Cum	1	35.70	5.0	5.13	0.05	9.15	156.7	
								934.72	939.93	
	Consider 12% Quantity for Profile Correction and Dipression Filling							121.51		
	Total Qty	Cum		Grand Total Quantity			=	2550.55		
				Deduct Previous Qty			=	1494.32		
				Present Qty				1056.23		
	Qty upto 125%						=	662.105	5820.00	3853451.10
	Qty Above 125%					394.12	=	394.13	6228.28	2454720.86
19	Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labhour, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm		Previous Qty			=	91822.89		
				Present Qty			=	NIL		
20	Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm		Previous Qty			=	91822.89		
				Present Qty			=	NIL		
21	Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction complete in all respects as per specifications and as per the directions of the Engineer-in-charge of the work.									
		Cum		Previous Qty			=	4028.26		
				Present Qty			=	NIL		

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
22	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm					Previous Qty	=	3411.31	
							Present Qty	=	NIL	
23	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specification and as per the directions of the Engineer-in-charge of the work .									
		Cum					Previous Qty	=	1513.83	
							Present Qty	=	NIL	
24	Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with (coarse and fine aggregate conforming to IS: 383) aggregate cement ratio not to exceed 15:1. Aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 160 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Cum					Previous Qty	=	0.00	
							Present Qty	=	NIL	
25	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Cum					Previous Qty	=	1748.43	
							Present Qty	=	NIL	
26	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Conrete Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms and 2Ltr of Primer per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications and as per the directions of the Engineer-in-charge of the work .									
		Sqm					Previous Qty	=	421.05	
							Present Qty	=	NIL	
27	Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of thorney jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications.									
		Cum					Previous Qty	=	3120.20	
							Present Qty	=	NIL	
28	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(which includes cost of gravel / murrum, watering charges & compaction by vibratory roller									
		Cum					Previous Qty	=	624.04	
							Present Qty	=	NIL	
29	**Earthwork excavation for foundation of buildings**, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.									
	Flood light poles		4.0	0.75	0.75	1.15		2.59	3.45	
	Playground at BEL Layout, 6th Block, 3rd main road (Right)									
	Badminton Poles		4.0	0.30	0.30	0.45		0.16	0.24	
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Sl No.	Description of work	Unit	No	L	B	Av., B	D	Qty	Rate	Amount
	For barricading poles			21	1.50	1.50	1.15	36.23		
			(17/2+1)*2=14				52			
	Badminton Poles				0.30	0.30	0.45	0.16		
							Grand Total Quantity =	39.14	204.12	7988.54
30	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.64cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.									
	Flood light poles			4	0.75	0.75	1.00	2.25	3.00	
	Playground at BEL Layout, 6th Block, 3rd main road (Right)									
	Badminton Poles			4	0.30	0.30	0.30	0.11	6.36	
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									
	For barricading poles			14	1.50	1.50	1.00	31.50		
	Badminton Poles			4	0.30	0.30	0.30	0.11	6.36	203322.68
							Grand Total Quantity =	33.97	5985.36	203298.74
31	Fabrication supplying and erecting M.S. tubular trusses of all spans with prefabricated steel applications using quality material and are durable, reliable and corrosion and abrasion resistant. Welding shall confirm to latest structural welding code. Quality shall be on various parameters like shape, size, design gauge and polish. The entire trusses is anchored in RCC column by using 4 nos of M.S. anchor bolts at each support with 10mm thick base plate and shoe plate. The work includes cutting, straightening, placing in position of M.S. pipes and welding wherever necessary and applying one coat of redoxide primer coat to all the members including cost of all materials, labour charges, and hire charges of machineries for cutting, welding, grinding and erection equipments, with all lead and lift, transportation, letc., complete as per specification									
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									
		kg		14*11*25.2=3880.80kg				3880.80		
							Grand Total Quantity =	3880.80	118.80	461039.04
32	Mild Steel pipe 100mm dia 2.5 thick.									
	Badminton poles									
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									
		m		4			1.55	6.20		
	Playground at BEL Layout, 6th Block, 3rd main road (Right)									
		m		4			1.55	6.20		
							Grand Total Quantity =	12.40	286.20	3548.88
33	Painting Letters KSRRB M800-6. Painting two coats on New Concrete Surface:-Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces complete as per specifications.									
		Cum	Previous Qty				=	147.42		
							Present Qty =	NIL		
34	Applying red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications.									
	Playground at BEL Layout, 6th Block, 3rd main road (Right)									
	Badminton Poles			4.0	0.314		1.60	2.01		
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									
	Badminton Poles			4.0	0.314		1.60	2.01		
	Barricading net poles			14.0	0.471		10.00	65.94		2065.24
							Grand Total Quantity =	69.96	31.32	2191.15
35	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications.							65.94		
	Playground at BEL Layout, 6th Block, 3rd main road (Left)									
	Chain link fencing			1.0	74.80		1.80	134.64		
	Playground at BEL Layout, 6th Block, 3rd main road									
	Chain link fencing			1.0	89.20		1.80	160.56		
	Badminton Poles			4.0	0.314		1.60	2.01		
	Playground at BEL Layout, 6th Block, 2nd Cross, HMT									
	Chain link fencing			1.0	133.60		1.80	240.48		
	Playground near Kodigehalli Main Road, Rajiv Gandhi Nagar									
	Chain link fencing			1.0	130.80		1.80	235.44		
	Badminton Poles			4.0	0.314		1.60	2.01		

Contractor PMC Assistant Engineer AE W10 Assistant Executive Engineer Assistant Executive Engineer

Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore-97

Sl No.	Description of work	Mesurement						Qty	Rate	Amount
		Unit	No	L	B	Av., B	D			
	Barricading net poles			14.0	0.471		10.00	65.94		
	Playground at Canara Layout, Rajiv Gandhi Nagar									
	Chain link fencing			1.0	108.11		1.80	194.60		
					Grand Total Quantity		=	1035.68	88.56	91719.64
36	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per the direction of the Engineer-in-charge.									
	EARTH	Cum			From I. No. 18 29			39.14		
	Loading and unloading item no.17.1 KSRRB M 100-1									
	Basic rate for haulage of loading & unloading									
	Average Weight of earth(1.28 Tonne/cum.)									
	For15Kms =15x1.28x2.5									
					Grand Total Quantity		=	39.14	125.28	4903.46
									Total Amount	15186466.05

Assistant Executive Engineer
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Contractor

PMC

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